



#susfood_eranet

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CO₂ in supercritical conditions represents an alternative non-toxic and economically advantageous solvents. **Supercritical CO₂ may allow the extraction of valuable compounds from food by products, such as aromatic compounds (polyphenols and flavonoids) and volatile compounds.**

The extraction of valuable components from food by products, such as aromatic compounds (polyphenols and flavonoids) and volatile compounds it's application to Brewers' spent grains, usually unexploited in brewing process, might be a topic of high interest.

